

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070722\
 Data File : BN020677.D
 Acq On : 07 Jul 2022 13:55
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 08 01:31:03 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	157#	0.00
2	1,4-Dioxane	0.524	0.471	10.1	148	0.00
3	n-Nitrosodimethylamine	0.478	0.366	23.4	129	0.00
4 S	2-Fluorophenol	1.110	0.875	21.2	127	0.00
5 S	Phenol-d6	1.327	1.083	18.4	135	-0.01
6	bis(2-Chloroethyl)ether	1.142	0.999	12.5	145	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	156#	-0.01
8 S	Nitrobenzene-d5	0.324	0.274	15.4	145	-0.01
9	Naphthalene	1.195	1.108	7.3	151#	-0.01
10	Hexachlorobutadiene	0.218	0.198	9.2	146	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.604	12.0	145	0.00
12	2-Methylnaphthalene	0.794	0.709	10.7	145	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	149	0.00
14 S	2,4,6-Tribromophenol	0.151	0.098	35.1#	112	0.00
15 S	2-Fluorobiphenyl	1.651	1.557	5.7	143	-0.01
16	Acenaphthylene	1.923	1.629	15.3	138	-0.01
17	Acenaphthene	1.308	1.182	9.6	139	-0.01
18	Fluorene	1.707	1.478	13.4	135	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	140	0.00
20	4,6-Dinitro-2-methylphenol	0.051	0.028	45.1#	103	0.00
21	4-Bromophenyl-phenylether	0.233	0.220	5.6	143	-0.01
22	Hexachlorobenzene	0.257	0.250	2.7	147	0.00
23	Atrazine	0.183	0.134	26.8#	114	0.00
24	Pentachlorophenol	0.061	0.056	8.2	174#	0.00
25	Phenanthrene	1.349	1.188	11.9	132	0.00
26	Anthracene	1.163	0.942	19.0	125	0.00
27 SURR	Fluoranthene-d10	1.188	0.977	17.8	125	0.00
28	Fluoranthene	1.471	1.243	15.5	129	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
30	Pyrene	1.694	1.791	-5.7	124	0.00
31 S	Terphenyl-d14	0.956	0.976	-2.1	119	0.00
32	Benzo(a)anthracene	1.429	1.142	20.1	97	0.00
33	Chrysene	1.582	1.518	4.0	113	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.708	12.0	113	0.00
35 I	Perylene-d12	1.000	1.000	0.0	91	0.00
36	Indeno(1,2,3-cd)pyrene	1.782	1.425	20.0	76	0.00
37	Benzo(b)fluoranthene	1.541	1.559	-1.2	97	0.00
38	Benzo(k)fluoranthene	1.641	1.617	1.5	96	0.00
39 C	Benzo(a)pyrene	1.337	1.176	12.0	84	0.00
40	Dibenzo(a,h)anthracene	1.429	1.127	21.1	76	0.00
41	Benzo(g,h,i)perylene	1.561	1.355	13.2	81	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0

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